	Application No. Applicant(s)		
Notice of Allowability			
	09/837,961 Examiner	PAYNE ET AL. Art Unit	
		Arconic	
	Gabriele E. BUGAISKY	1653	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in thi or other appropriate communic GHTS. This application is subj	s application. If not included ation will be mailed in due co	ourse. THIS
1. ☐ This communication is responsive to the papers of 9/8/200 2. ☐ The allowed claim(s) is/are 1, 9, 10, 18. 3. ☐ The drawings filed on are accepted by the Examiner 4. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority doc International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 5. ☐ Acknowledgment is made of a claim for domestic priority ur reference was included in the first sentence of the specifica (a) ☐ The translation of the foreign language provisional a 6. ☐ Acknowledgment is made of a claim for domestic priority ur in the first sentence of the specification or in an Application Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of to 7. ☐ A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 8. ☐ CORRECTED DRAWINGS (as "replacement sheets") mus (a) ☐ including changes required by the Notice of Draftspers: 1) ☐ hereto or 2) ☐ to Paper No (b) ☐ including changes required by the proposed drawing or (c) ☐ including changes required by the attached Examiner's ldentifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the 9. ☐ DEPOSIT OF and/or INFORMATION about the deposent attached Examiner's comment regarding REQUIREMENT FOR The	r. Inder 35 U.S.C. § 119(a)-(d) or (for been received. It been received in Application Not been received in Application Not been received in Application Data States of the Application of the Application of the Application Data States of the States of the Application of the Application Data States of the States of the Application Data States of the Application of the Appl	this national stage application ovisional application) since a heet. 37 CFR 1.78. 21 since a specific reference of since a sp	was included ements noted XTENDABLE . TICE OF miner.
Attachment(s)			
1 Notice of References Cited (PTO-892)	5□ Notice of Informa	l Patent Application (PTO-15	52)
 Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No 		ary (PTO-413), Paper No	-
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I Examiner's Comment Regarding Requirement for Deposit of Biological Material	8∐ Examiner's State 9∐ Other .	Gabriele E. BUGAISK Primary Examiner Art Unit: 1653	nce

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

The terminal disclaimer filed on 9/8/2003 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of 5,188,960 has been reviewed and is accepted. The terminal disclaimer has been recorded.

Upon reconsideration, it is clear that proteolytic cleavage of *B.t.* protoxins in the insect gut was known to yield toxic core fragments; thus, there appears little reason to question that the insecticidally active fragments could be obtained from the specific toxin of SEQ ID NO:8.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gabriele E. BUGAISKY whose telephone number is (703)308-4201; after mid-January, her new number will be (571) 272-0945). The examiner can normally be reached on Tu & Th 8:15 AM- 2 PM; We. & Fr 8:15 AM-1:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher SF Low can be reached on (703) 308-2923. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308-0196.

Gabriele E. BUGAISKY Primary Examiner

Art Unit 1653

13 December 2003